







## DEVELOPER NOTES

YOU WILL BE PROVIDED A PRINT BY FRONTIER COMMUNICATIONS ENGINEERING OUTLINING CONDUIT RUN LOCATIONS AND TERMINATION POINTS, AS WELL AS CONDUIT SIZE REQUIREMENTS. IN ADDITION YOU PRINT WILL REFLECT THE LOCATION AND SIZE OF HANDHOLES AND/OR PEDESTALS THAT WILL NEED TO BE PLACED BY YOU.

-CONDUITS PROVIDING MAIN FIBER FEED ARE TO BE 4" PVC AND CONDUITS PROVIDING FEED TO INTERMEDIATE HANDHOLE, PEDESTAL OR "FLOWER POT" LOCATIONS WILL BE 2" PVC. 90 DEGREE SWEEPS MUST BE 24" RADIUS. MAX SWEEPS 360 DEGREES.

-ALL MAIN LINE CONDUITS ARE TO BE PROOFED WITH MULE TAPE. SECONDARY CONDUITS MAY BE PROOFED WITH JETLINE WITH A MINIMUM STRENGTH OF 200 POUNDS.

-ALL HANDHOLES AND PEDESTALS WILL BE PROVIDED BY FRONTIER COMMUNICATIONS AND WILL BE PICKED UP AND PLACED BY THE DEVELOPER OR THEIR SUBCONTRACTOR.

-PEDESTAL LOCATIONS ARE REQUIRED TO BE BEDDED IN SAND. ALL HANDHOLE LOCATIONS ARE TO HAVE A 4" CRUSHED ROCK BASE.

-ALL TRENCHES WILL HAVE A 4" SAND BASE WITH A MINIMUM OF 6" SAND COVER. ALL CONDUIT WILL HAVE 36" COVER FROM FINAL GRADE. MINIMUM 12" SEPARATION BETWEEN POWER.

-A SINGLE 2" CONDUIT CAN BE PLACED IN A DAISY CHAIN CONFIGURATION FROM INTERMEDIATE HANDHOLE AND/OR PEDESTAL LOCATIONS TO "FLOWER POTS".

-FRONTIER CABLE CONDUIT CANNOT BE STACKED WITH OTHER UTILITIES.

-REQUIRED GROUNDING LOCATIONS WILL BE SHOWN ON YOUR CONDUIT PRINT FROM FRONTIER ENGINEERING, GROUNDING MATERIALS WILL BE PROVIDED BY FRONTIER.

-DEVELOPER WILL BE REQUIRED TO PLACE (1)1-1/4" SUBDUCT FROM THE PROTECTOR LOCATION ON THE SIDE OF EACH RESIDENCE TO THE "FLOWER POT" LOCATION AT EACH RESIDENCE. DEVELOPER WILL BE REQUIRED TO PROOF AND INSTALL JETLINE AT EACH LOCATION.

-DEVELOPER WILL BE REQUIRED TO CONTACT FRONTIER INSPECTOR TO SCHEDULE CONDUIT AND HANDHOLE PLACEMENT INSPECTION AT APPROPRIATE INTERVALS. IF QUESTIONS ARISE REGARDING PLACEMENT OF FRONTIER FACILITIES, CONTACT THE INSPECTOR SHOWN ON YOUR CONDUIT PRINT.

Developer to install 1.25" strike conduit near the power meter location at the side of each residence, to serve from new hand hole vaults or flower pots as shown, within the proximity of any future power company J-Box or transformer.

This 1.25" flexible duct should be black, smooth wall, UV rated, with Silicore. An example of this product type will be listed next.

Duraline

part number: 4-100149-6000

moreinfo@duraline.com

1-800-218-3460

All conduit is 2" PVC unless otherwise noted, and footages are estimations. Frontier cannot be held responsible for referenced measurements. Actual distances need to be verified by the general contractor or developer.

Approved 10/21/2015 kcoleman



**CONDUIT ONLY** 

## **ALEXA LANE**

12643 NE 70<sup>TH</sup> ST KIRKLAND, WA

Developer, Rob Purser 425-531-0923 7931 233<sup>rd</sup> PL SE WOODINVILLE, WA 98072

FRONTIER CONTACTS

Inspector, Ron Wood: 425-941-5746 / Engineer, Jay Schwab: 425-263-4019

	EXCHANGE:	51422-KRLD	Work Print #:
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